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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. TWI-33110

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450									
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an									
invention entitled:									
MEASUREMENT OF OVERLAY USING DIFFRACTION GRATINGS WHEN OVERLAY EXCEEDS THE O GRATING PERIOD									
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Rodney Smedt, Abdurrahman Sezginer and Hsu-Ting Huang									
Roaney S	meat	Abdurranman Sezginer and	d Hsu-Ting Huang	223	-				
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If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
☐ Conti	nuati	on 🗌 Divisional 🗌	Continuation-in-	-part (CIP) of prior application No.:	·				
Which is a:				•					
☐ Conti	nuati	on 🗆 Divisional 🗆	Continuation-in-	-part (CIP) of prior application No.:					
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☐ Conti	nuati	on Divisional	Continuation-in-	-part (CIP) of prior application No.:					
Enclosed a	are:				ŀ				
			Application E	Elements					
1. 🛛	Filin	g fee as calculated and tran	smitted as describ	hed helow					
🖭		g ree as calculated and train	Similed as describ	bed below					
2. 🗵	Spe	cification having		pages and including the following:					
	∇	Descriptive Title of the law							
a.	\boxtimes	Descriptive Title of the Inve							
b.	\boxtimes	Cross References to Relat	ed Applications (if	f applicable)					
C.		Statement Regarding Fede	erally-sponsored R	Research/Development (if applicable)					
d.		Reference to Sequence Lis	sting, a Table, or a	a Computer Program Listing Appendix					
e.	\boxtimes	Background of the Invention	n	·					
f.	\boxtimes	Brief Summary of the Inver	ntion	EXPRESS MAIL CERTIFICATE I hereby certify that this correspondence is being deposited					
g.	×			with the United States Postal Service "Express Mail Service" Label No. <u>EV338306796US</u> ,	Label No. <u>EV338306796US</u> ,				
•	_ ⊠	Detailed Description	postage paid in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						
i.	X	·	NA/	on November 14, 2003 Dated: 11/14/03 By: Jan 94 9	1:40				
		Name							
j.	\boxtimes	Abstract of the Disclosure		Georgia K. Stith	·				
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Application Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Formal Number of Sheets 6								
	b.	☐ Informal Number of Sheets								
4.	\boxtimes	Oath or Declaration								
	a.	☐ Newly executed (original or copy)								
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☑ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under ·Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
	•	ii. 🔲 Paper								
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	\boxtimes	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EV338306796US								

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TWI-33110

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		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	П	Additional Enclosures (please identify below):
10.	_	Additional Enclosures (prease identity below).
:		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For, #Filed #Allowed #Extra Rate Fee **Total Claims** \$18.00 22 - 20 = \$9.00 Indep. Claims 4 \$43.00 - 3 = 1 \$43.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$446.00 A check in the amount of \$446.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-1703 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: November 14, 2003 Michael A. Stallman (Reg. No. 29,444) STALLMAN & POLLOCK LLP 121 Spear Street, Suite 290 San Francisco, CA 94105 CC: Telephone: (415) 512-1312

Facsimile: (415) 512-1362